



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:)
O'CONNOR, Stephen D. et al.) Group Art Unit: 2874
Title: **OPTICAL DEVICES WITH FLUIDIC)
SYSTEMS**) Examiner: WOOD, Kevin S.
Serial Number: 09/931,585) Attorney Docket: 266/263
Filed: August 15, 2001)

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

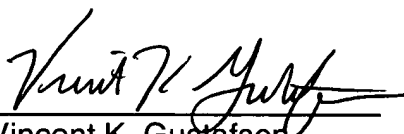
Mail Stop Amendment
Commissioner for Patents
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Alexandria, VA 22313-1450

Sir:

In accordance with 37 CFR §§ 1.97 and 1.98, the items identified in this Information Disclosure Statement ("IDS") are brought to the attention of the Office. The items are listed on the attached form PTO-1449 and copies are enclosed for the convenience of the Examiner.

The items identified in this IDS may or may not be "material" pursuant to 37 CFR § 1.56. The submission thereof by Applicants is not to be construed that any such patent, publication, or other information referred to therein is material or considered to be material (37 CFR § 1.97(h)), or even qualifies as "prior art" under 35 USC § 102 with respect to this invention unless specifically designated by Applicants as such.

Respectfully submitted,


Vincent K. Gustafson
Reg. No. 46,182

Dated: May 14, 2004

USPTO Customer No.: 32763

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LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S
INFORMATION DISCLOSURE STATEMENT

APPLICANT:

O'CONNOR, Stephen D. et al.

FILING DATE:

August 15, 2001

GROUP:

2874

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
	A1	6,627,446 B1	9/30/2003	Roach et al.	436	43	7/2/1998
	A2	6,614,030 B2	9/2/2003	Maher et al.	250	458.1	5/15/2002
	A3	6,585,939 B1	7/1/2003	Dapprich	422	99	2/25/2000
	A4	6,547,941 B2	4/15/2003	Kopf-Sill et al.	204	452	7/31/2001
	A5	6,542,231 B1	4/1/2003	Garrett	356	246	8/22/2000
	A6	6,487,333 B2	11/26/2002	Fouquet et al.	385	18	9/17/2001
	A7	6,470,106 B2	10/22/2002	McClelland et al.	385	16	1/5/2001
	A8	6,445,845 B1	9/3/2002	Sakata et al.	385	18	4/26/2000
	A9	6,437,345 B1	8/20/2002	Bruno-Raimondi et al.	250	458.1	11/14/2000
	A10	6,369,893 B1	4/9/2002	Christel et al.	356	417	5/19/1999
	A11	6,360,775 B1	3/26/2002	Barth et al.	137	828	12/23/1998
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	A13	6,274,089 B1	8/14/2001	Chow et al.	422	101	6/8/1998
	A14	6,154,586	11/28/2000	MacDonald et al.	385	18	12/24/1998
	A15	6,067,157	5/23/2000	Altendorf	356	337	10/9/1998
	A16	5,900,934	5/4/1999	Gilby et al.	356	344	10/6/1997
	A17	5,478,751	12/26/1995	Oosta et al.	436	165	4/18/1994
	A18	5,303,021	4/12/1994	Kita	356	72	12/20/1991
	A19	5,104,813	4/14/1992	Besemer et al.	436	179	4/13/1989
	A20	4,583,824	4/22/1986	Lea	350	267	10/10/1984
	A21	4,505,539	3/19/1985	Auracher et al.	350	96.15	9/7/1982

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(Use several sheets if necessary)

MAY 20 2004

FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS		DOCUMENT NUMBER	DATE	COUNTRY	NAME	TRANSLATION?	
						YES	NO
	B1	WO 03/037491 A2	5/8/2003	WIPO	Sklar et al.		
	B2	WO 01/32930	5/10/2001	WIPO	Quake et al.		
	B3	WO 98/45859	10/15/1998	WIPO	Hong et al.		

EXAMINER
INITIALS

NON PATENT LITERATURE DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

	C1	Cummings et al., "Dielectrophoretic Trapping Without Embedded Electrodes," Microfluidic Devices and Systems III, Proceedings of SPIE, Vol. 4177 (2000)
	C2	Waters et al., "Microchip Device for Cell Lysis, Multiplex PCR Amplification, and Electrophoretic Sizing," Analytical Chemistry, Vol. 70, No. 1, January 1, 1998
	C3	Lazar et al., "Microchip Integrated Analysis System for Electrospray Mass Spectrometric Analysis of Complex Peptide Mixtures," Micro Total Analysis Systems, 2001, J.M. Ramsey and A. van den Berg (eds.), Kluwer Academic Publishers, the Netherlands.

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